

FIG. 1

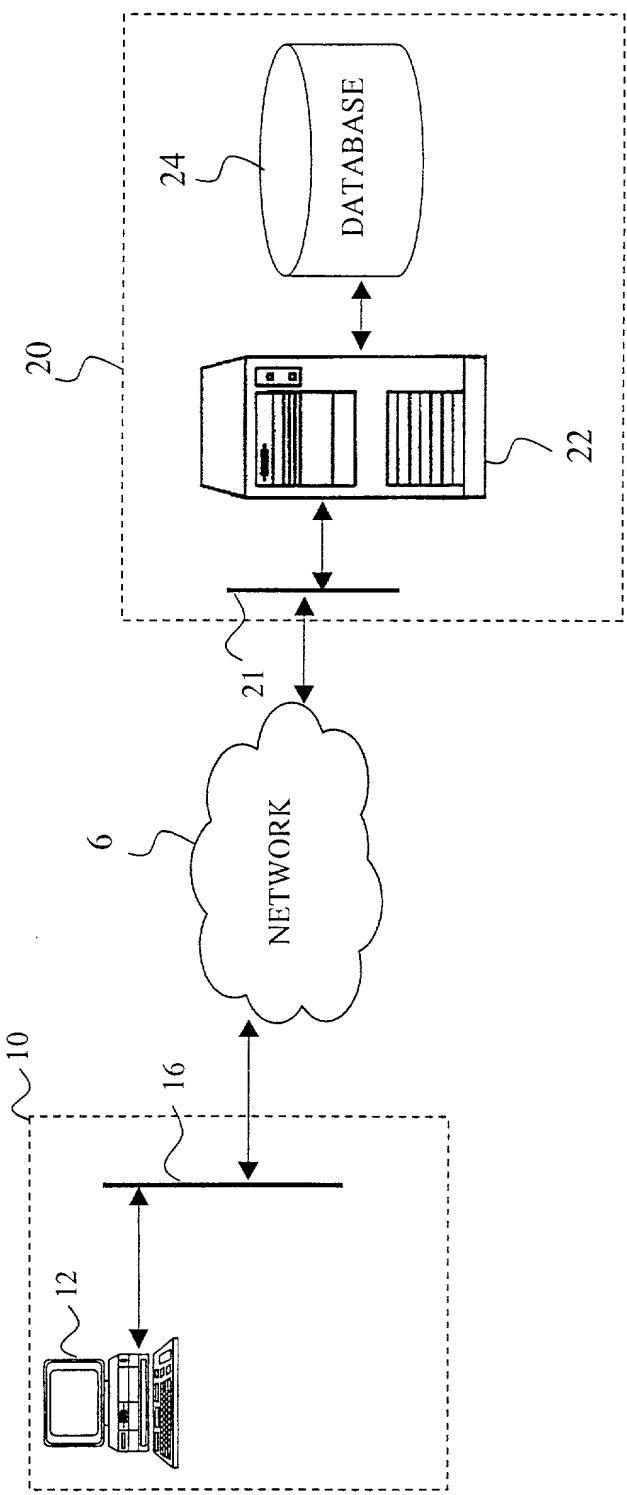


FIG. 2

Supplier logs in
100

Supplier Selects CoA
102

Process Change?
104

Supplier Enters Lot#, PO and RM chooses RM from PO list
108

Is there a Spec?
110

Send error message
112

Supplier Enters CoA Data
116

All fields complete?
118

No
Supplier Enters CoA Data
116

Lot Already Approved in System?
114

Highlight out spec data and send do not ship - Contact message
132

Is data in Spec?
122

Create Confirmation Number and send with message to ship
124

Create Bar code label
126

Supplier Contacts Recipient if no other lot and all information entered correctly
134

All Fields Must Be Complete to Continue
120

Data left in Quality Database
138

Data Flagged and sent to database
140

End
130

Accept out of Spec?
136

24

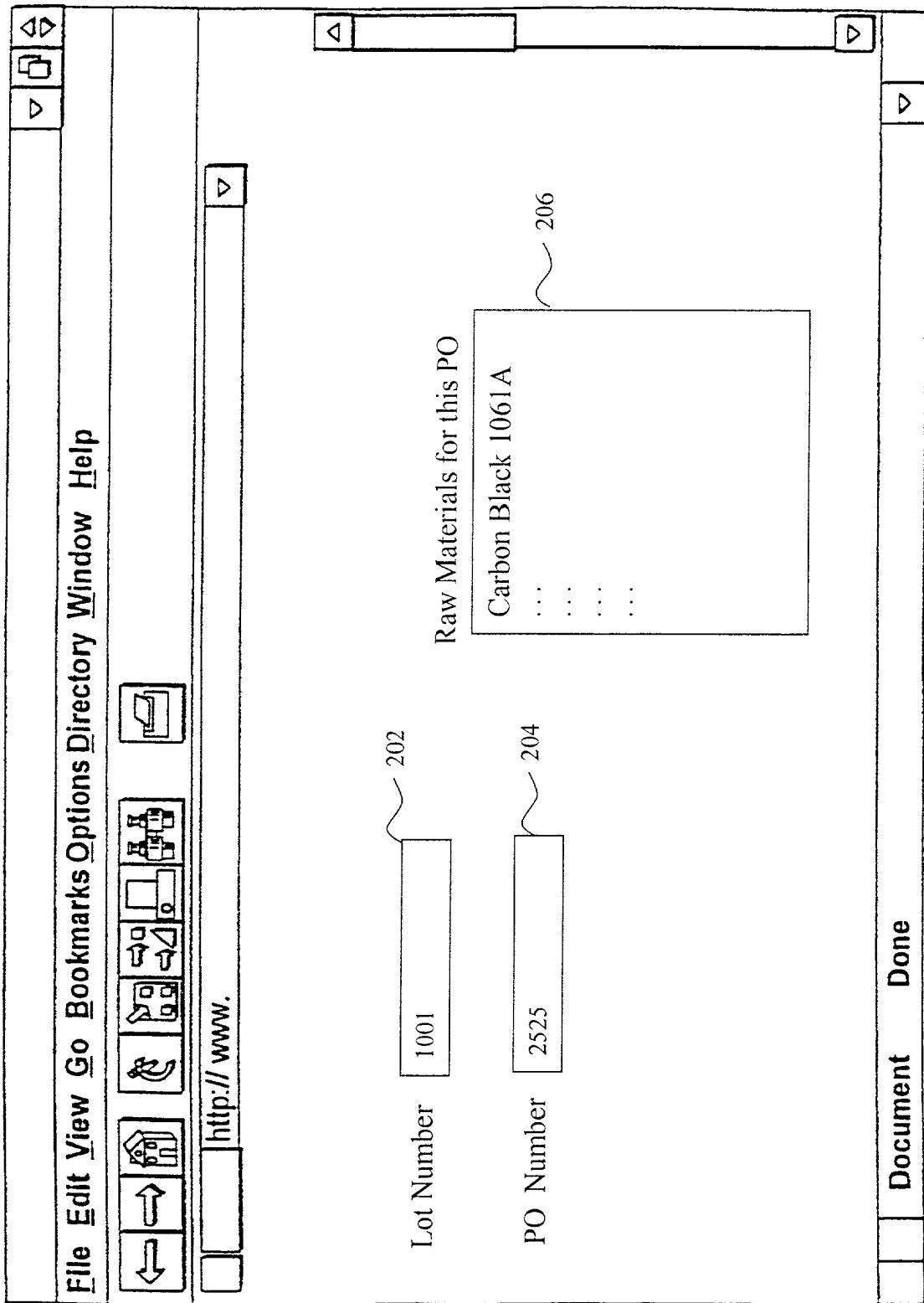


FIG. 3

Enter CoA Data for the Raw Material

Lot Number	<input type="text" value="1001"/> ~ 210
Melt Temp	<input type="text" value="300 C"/> ~ 210
Hardness	<input type="text" value="65"/> ~ 210
Color	<input type="text" value="Red"/> ~ 212

FIG. 4